## **WEST Search History**

DATE: Tuesday, May 20, 2003

Set Name side by side	Hit Count	Set Name result set			
DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ					
L9	L8 and 12 and 11	3	L9		
L8	L7 or 16	758	L8		
L7	(L gulonic acid)	540	L7		
L6	(gulonic acid)	758	L6		
L5	(gulonic (w) acid)	0	L5		
L4	(L(w)gulonic (w) acid)	0	LA		
L3	(L(W)gulonic (w) acid)	0	L3		
L2	(ascorbic or vitamin (w)C)	42436	L2		
L1	(thermoacidophilic or sulfobus or thermoplasma or archaea or desulfurolobus or acidimicrobium or alicyclobacillus)	370	L1		

Generate Collection

L1: Entry 7 of 24

File: USPT

Nov 14, 2000

US-PAT-NO: 6146860

DOCUMENT-IDENTIFIER: US 6146860 A

TITLE: Manufacture of L-ascorbic acid and D-erythorbic acid

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Asakura; Akira Fujisawa JP Hoshino; Tatsuo Kamakura JΡ Kiyasu; Tatsuya Fujisawa JΡ Shinjoh; Masako Kamakura JP

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Roche Vitamins Inc. Parsippany NJ 02

APPL-NO: 09/ 484966 [PALM]
DATE FILED: January 18, 2000

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY APPL-NO APPL-DATE

EP 99100785 January 18, 1999

INT-CL: [07]  $\underline{\text{C12}} \ \underline{\text{P}} \ \underline{17/04}, \ \underline{\text{C12}} \ \underline{\text{N}} \ \underline{9/18}$ 

US-CL-ISSUED: 435/126; 435/137, 435/195, 435/196, 435/197 US-CL-CURRENT: 435/126; 435/137, 435/195, 435/196, 435/197

FIELD-OF-SEARCH: 435/126, 435/137, 435/195, 435/196, 435/197

PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

Search Selected	Search ALL	

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
4259443	March 1981	Danehy	
<u>5817490</u>	October 1998	Hubbs	435/137
5859262	January 1999	Meir-Eyal et al.	435/126

FOREIGN PATENT DOCUMENTS